PTO/SB/22 (08-03)
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| 01 FC:2252     | 05/18/2004 SMINASSI 00000034 09851952 |
|                | SMINASSI                              |
|                | 00000034                              |
| 210.00 OP      | 25615860                              |
| ₹              |                                       |

| PETITION FOR EXTENSION OF  | Docke  | t No. (Option<br>101328-0 | •                                     |               |  |  |  |
|--|--|---------------------------|---------------------------------------|---------------|--|--|--|
|  | In re Application of                         | Theodore H.               | Fedynys                               | hyn           |  |  |  |
|  | Application Number 09/851,952-Co             | Fil                       | Filed May 9, 2001                     |               |  |  |  |
|  | For: RESIST WITH REDUCED LINE EDGE ROUGHNESS |                           |                                       |               |  |  |  |
|  | Art Unit 175                                 | 52 E                      | xaminer                               | Α.            | C. Walke                               |  |  |
| This is a request under the provisions identified application.   | of 37 CFR 1.136(a) to ex                     | ktend the perio           | od for filir                          | ng a reply in | the above                              |  |  |
| The requested extension and appropr  | iate non-small-entity fee                    | are as follows            | (check t                              | ime period d  | esired):                               |  |  |
| One month (37 CFR 1.17   | (a)(1))                                      |                           |                                       | \$            |  |  |  |
| X Two months (37 CFR 1.1   | 7(a)(2))                                     |                           |                                       | \$            | 420.00                                 |  |  |
| Three months (37 CFR 1   | .17(a)(3))                                   |                           |                                       | \$            |  |  |  |
| Four months (37 CFR 1.1  | 7(a)(4))                                     |                           |                                       | \$            |  |  |  |
| Five months (37 CFR 1.1  | 7(a)(5))                                     |                           |                                       | \$            | ************************************** |  |  |
| Five months (37 CFR 1.17(a)(5))  X Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 210.00  X A check in the amount of the fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director has already been authorized to charge fees in this application to a Deposit Account.  X The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 141449  I have enclosed a duplicate copy of this sheet.  I am the applicant/inventor.  assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  attorney or agent under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a).  Total Agency or agent under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a).  Total Agency or agent under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a). |  |                           |                                       |               |  |  |  |
| than one signature is required, see below  | forms on out !!! - d                         |                           | · · · · · · · · · · · · · · · · · · · |               |  |  |  |
| Total of 1   | forms are submitted.                         |                           | ·                                     |               |  |  |  |

Two Month Request for Extension of Time Under 37 CFR 1.136(a)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Signature:

(Reza Mollaaghababa)

PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control of the control Under the Paperwork Reduction Act of 1995, no persons are required to re

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Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

MAY 1 7 2004

TOTAL AMOUNT OF PAYMENT (\$) 210.00

| sportd to a collection of information unless it displays a valid ONB control number. |                        |  |  |  |
|--|------------------------|--|--|--|
| Complete if Known  |                        |  |  |  |
| Application Number   | 09/851,952-Conf. #4043 |  |  |  |
| Filing Date  | May 9, 2001            |  |  |  |
| First Named Inventor   | Theodore H. Fedynyshyn |  |  |  |
| Examiner Name  | A. C. Walke            |  |  |  |
| Art Unit   | 1752                   |  |  |  |
| Attorney Docket No.  | 101328-0151RCE         |  |  |  |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued) |           |           |         |  |          |
|---|-----------------------------|-----------|-----------|---------|--|----------|
| X Check Credit Money Other None   | lone 3. ADDIT               |           |           | FEES    |  |          |
| Card Urder  |                             |           |           |         |  |          |
| Deposit Account:  | Large                       | Entity    | Small     | Entity  |  |          |
| Deposit<br>Account 141449   | Fee                         | Fee       | Fee       | Fee     | -  |          |
| Number  | Code                        | (\$)      | Code      | (\$)    | Fee Description  | Fee Paid |
| Deposit Account Nutter McClennen & Fish LLP   | 1051                        | 130       | 2051      | 65      | Surcharge – late filing fee or oath  |          |
| Name The Director is authorized to: (check all that apply)  | 1052                        | 50        | 2052      | 25      | Surcharge – late provisional filing fee or cover<br>sheet.                 |          |
| Charge fee(s) indicated below X Credit any overpayments   | 1053                        | 130       | 1053      | 130     | Non-English specification  |          |
| X Charge any additional fee(s) or any underpayment of fee(s)  | 1812                        | 2,520     | 1812      | 2,520   | For filing a request for ex parte reexamination                            |          |
| Charge fee(s) indicated below, except for the filing fee  | 1804                        | 920*      | 1804      | 920*    | Requesting publication of SIR prior to<br>Examiner action                  |          |
| to the above-identified deposit account.  | 1805                        | 1,840*    | 1805      | 1,840*  | Requesting publication of SIR after Examiner action                        |          |
| FEE CALCULATION   | 1251                        | 110       | 2251      | 55      | Extension for reply within first month                                     |          |
| 1. BASIC FILING FEE   | 1252                        | 420       | 2252      | 210     | Extension for reply within second month                                    | 210.00   |
| Large Entity Small Entity   | 1253                        | 950       | 2253      | 475     | Extension for reply within third month                                     |          |
| Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)   | 1254                        | 1,480     | 2254      | 740     | Extension for reply within fourth month                                    |          |
| 1001 770 2001 385 Utility fiting fee  | 1255                        | 2,010     | 2255      | 1,005   | Extension for reply within fifth month                                     |          |
| 1002 340 2002 170 Design filing fee   | 1401                        | 330       | 2401      | 165     | Notice of Appeal   |          |
| 1003 530 2003 265 Plant filing fee  | 1402                        | 330       | 2402      | 165     | Filing a brief in support of an appeal                                     |          |
| 1004 770 2004 385 Reissue filing fee  | 1403                        | 290       | 2403      | 145     | Request for oral hearing   |          |
| 1005 160 2005 80 Provisional filing fee   | 1451                        | 1,510     | 1451      | 1,510   | Petition to institute a public use proceeding                              |          |
| SUBTOTAL (1) (\$) 0.00  | 1452                        | 110       | 2452      | 55      | Petition to revive – unavoidable   |          |
| σορισταΣ(τ) (φ) σ.σσ  | 1453                        | 1,330     | 2453      | 665     | Petition to revive - unintentional   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501                        | 1,330     | 2501      | 665     | Utility issue fee (or reissue)   |          |
| Extra Fee from<br>Clalms below Fee Paid   | 1502                        | 480       | 2502      | 240     | Design issue fee   |          |
| Total Claims -20** = x =  | 1503                        | 640       | 2503      | 320     | Plant issue fee  |          |
| Independent -3** = x =  | 1460                        | 130       | 1460      | 130     | Petitions to the Commissioner  |          |
| Claims  | 1807                        | 50        | 1807      | 50      | Processing fee under 37 CFR 1.17(q)  |          |
| Large Entity Small Entity   | 1806                        | 180       | 1806      | 180     | Submission of Information Disclosure Stmt                                  |          |
| Fee Fee Fee Code (\$) Code (\$) Fee Description   | 8021                        | 40        | 8021      | 40      | Recording each patent assignment per property (times number of properties) |          |
| 1202 18 2202 9 Claims in excess of 20   | 1809                        | 770       | 2809      | 385     | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1201   86   2201   43   Independent claims in excess of 3   1203   290   2203   145   Multiple dependent claim, if not paid | 1810                        | 770       | 2810      | 385     | For each additional invention to be  |          |
| 1204 86 2204 43 ** Reissue independent claims   | 1801                        | 770       | 2801      | 385     | examined (37CFR 1.129(b)) Request for Continued Examination (RCE)          |          |
| over original patent  | 1802                        | 900       | 1802      | 900     | Request for expedited examination  |          |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent   |                             | fee (spe  | 1         | 900     | of a design application  |          |
| SUBTOTAL (2) (\$) 0.00  |                             |           |           | lina E  | Doid SUPTOTAL (2)  | 240.00   |
| **or number previously paid, if greater; For Reissues, see above  | Redu                        | iced by E | odsiC Fil | ıng Fee | Paid SUBTOTAL (3) (\$)   | 210.00   |
|   |                             |           |           |         | 10   | -        |
| SUBMITTED BY  |                             |           |           |         | (Complete (if applicable))   |          |

| SUBMITTED BY      |                    |          |                                      |        | (Complete | (if applicable)) |
|-------------------|--------------------|----------|--------------------------------------|--------|-----------|------------------|
| Name (Print/Type) | Reza Mollaaghababa | //       | Registration No.<br>(Attorney/Agent) | 43,810 | Telephone | (617) 439-2000   |
| Signature         | B MM               | <u> </u> |                                      | -      | Date      | Muy 14, 204      |

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

| Dated: | Mes | 14, | ruc |
|--------|-----|-----|-----|
|        | 0   |     |     |

Signature:

∠ (Reza Mollaaghababa)